



ArcGIS Metadata Form

Object Information

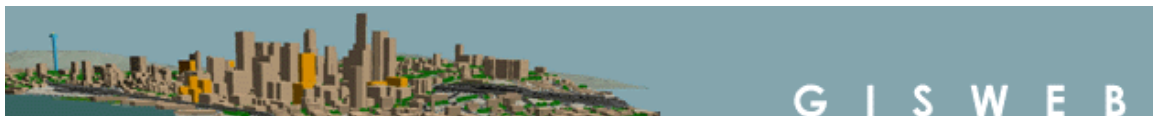
Metadata Form Date:	4/13/2016
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Data Set Information

<i>Data Set Basics</i>	
Title	SDOT Collisions
Abstract	Traffic collisions in the City of Seattle
Purpose	Displays the locations and attributes of collisions that occur within Seattle associated with the closest intersection at which they occurred.
Supplemental Information	All collisions provided by SPD and recorded by Traffic Records for the last 10 years. This includes all types of collisions. Collisions will display at the intersection or mid-block of a segment.
Keyword(s)	Collisions, Accidents, SDOT, Traffic, Bicycle, Pedestrian, Car, Vehicle
<i>Contact Information</i>	
Contact organization	SDOT Traffic Management Division, Traffic Records Group
Contact person	
Contact email	

Attribute Information

Name	Data type, length	Description
OBJECTID	ObjectID	ESRI Object ID Field
SHAPE	Geometry	ESRI geometry field.
INCKEY	Long	
COLDKEY	Long	



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Name	Data type, length	Description
REPORTNO	Text, 12	
STATUS	Text, 10	
ADDRTYPE	Text, 12	The address type for the collision. <ul style="list-style-type: none"> • Alley • Block • Intersection
INTKEY	Double, 38	
LOCATION	Text, 255	A general location description for the collision.
EXCEPTRSNCODE	Text, 10	
EXCEPTRSNDESC	Text, 300	
SEVERITYCODE	Text, 100	Codifies the severity of the collision based on the fatality and disabling injury counts as well as pre-existing state severity codes. These codes map to the following severities... <ul style="list-style-type: none"> • 3—fatality • 2b—serious injury • 2—injury • 1—prop damage • 0—unknown
SEVERITYDESC	Text, 1073741822	A general description of the severity of the collision.
COLLISIONTYPE	Text, 300	A description of the type of collision that is represented.



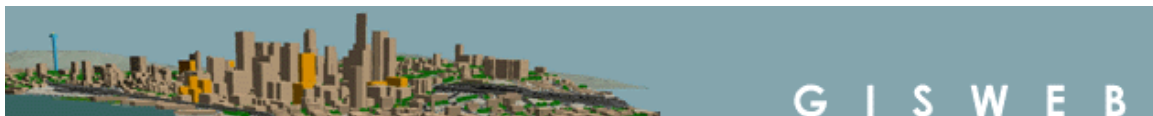
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Name	Data type, length	Description
PERSONCOUNT	Double, 38	The number of people involved in the collision.
PEDCOUNT	Double, 38	The number of pedestrians involved in the collision.
PEDCYLCOUNT	Double, 38	The number of cyclists involved in the collision.
VEHCOUNT	Double, 38	The number of vehicles involved in the collision.
INJURIES	Double, 38	The number of injuries in the collision.
SERIOUSINJURIES	Double, 38	The number of serious injuries in the collision.
FATALITIES	Double, 38	The number of fatalities in the collision.
INCDATE	Date	The date of the collision.
INCDTTM	Text, 30	The date and the time of the collision if an exact time is known.
JUNCTIONTYPE	Text, 300	The type of junction at which the collision occurred.
SDOT_COLCODE	Text, 10	A code for the collision determined by the Seattle Department of Transportation. For more information about these codes, please see the SDOT Collision Code Matrix below.
SDOT_COLDESC	Text, 300	The human-readable description of the code given in the SDOT_COLCODE field.



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Name	Data type, length	Description
INATTENTIONIND	Text, 1	Whether or not the collision was due to inattention of one or more of the involved parties.
UNDERINFL	Text, 10	Whether or not collision involved someone that was under the influence of drugs or alcohol. '1' if so, '0' if not, and "Null" if unknown.
WEATHER	Text, 300	The weather conditions at the time of the collision.
ROADCOND	Text, 300	The conditions of the road during the time of the collision.
LIGHTCOND	Text, 300	The light conditions during the accident.
DIAGRAMLINK	Text, 661	An internal link to a bitmap image of a diagram for the collision.
REPORTLINK	Text, 663	An internal link to a pdf of the police report for the collision.
PEDROWNOTGRNT	Text, 1	Whether or not the pedestrian involved in the collision was granted the right-of-way.
SDOTCOLNUM	Text, 10	
SPEEDING	Text, 1	Whether or not speeding was a factor in the collision.
STCOLCODE	Text, 10	A state code for the type of collision. For more information about these codes and their meaning, please see the State Collision Code Dictionary below.



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Name	Data type, length	Description
ST_COLDESC	Text, 300	A description of the state code for the type of collision. For more information about these descriptions, please see the State Collision Code Dictionary below.
SEGLANEKEY	Long	
CROSSWALKKEY	Long	
HITPARKEDCAR	Text, 1	Whether or not the collision included hitting a parked car.
SPDCASENO	Text, 20	The case number with the Seattle Police Department for the collision.

State Collision Code Dictionary

Code	Description
0	Vehicle Going Straight Hits Pedestrian
1	Vehicle Turning Right Hits Pedestrian
2	Vehicle Turning Left Hits Pedestrian
3	Vehicle Backing Hits Pedestrian
4	Vehicle Hits Pedestrian - All Other Actions
5	Vehicle Hits Pedestrian - Actions Not Stated
10	Entering At Angle
11	From Same Direction -Both Going Straight- Both Moving- Sideswipe
12	From Same Direction -Both Going Straight- One Stopped- Sideswipe
13	From Same Direction - Both Going Straight - Both Moving - Rear End
14	From Same Direction - Both Going Straight - One Stopped - Rear End
15	From Same Direction - One Left Turn - One Straight



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Code	Description
16	From Same Direction - One Right Turn - One Straight
19	One Car Entering Parked Position
20	One Car Leaving Parked Position
21	One Car Entering Driveway Access
22	One Car Leaving Driveway Access
23	From Same Direction - All Others
24	From Opposite Direction - Both Moving - Head On
25	From Opposite Direction - One Stopped - Head On
26	From Opposite Direction - Both Going Straight - sideswipe
27	From Opposite Direction - Both Going Straight - One Stopped - sideswipe
28	From Opposite Direction - One Left Turn - One Straight
29	From Opposite Direction - One Left Turn - One Right Turn
30	From Opposite Direction - All Others
31	Not Stated
32	One Parked - One Moving
40	Train Struck Moving Vehicle
41	Train Struck Stopped or Stalled Vehicle
42	Vehicle Struck Moving Train
43	Vehicle Struck Stopped Train
44	Unicycle
45	Bicycle
46	Tricycle
47	Domestic Animal (horse, cow, sheep, etc)
48	Domestic Animal Other (Cat, Dog etc)
49	Non Domestic Animal (deer, bear, elk, etc)
50	Struck Fixed Object
51	Struck Other Object
52	Vehicle Overturned
53	Person Fell, Jumped, or was Pushed From Vehicle
54	Fire Started In Vehicle



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Code	Description
55	Accidently Overcame By Carbon Monoxide Poison
56	Breakage Of Any Part Of the Vehicle Resulting In Injury or in Further Property Damage
57	All Other Non-Collisions
60	Vehicle Hits State Road or Construction Machinery
61	Vehicle Struck By State Road or Construction Machinery
62	Vehicle Hits County Road or Construction Machinery
63	Vehicle Struck By County Road or Construction Machinery
64	Vehicle Hits City Road or Construction Machinery
65	Vehicle Struck By City Road or Construction Machinery
66	Vehicle Hits Other Road or Construction Machinery
67	Vehicle Struck by Other Road or Construction Machinery
71	Same Direction - Both Turning Right - Both Moving - Sideswipe
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G I S W E B

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SDOT Collision Code Matrix

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